Index of Claims

| App | li | catio | n/Contro | l No. |
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Examiner

10/731,075

Barry J. Gooden Jr.

Applicant(s)/Patent under Reexamination

STRICKER ET AL.

Art Unit

3616

|   | Rejected |
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| П | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |
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|   | Interference |

| A | Appeal   |
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| o | Objected |

| Cla         | aim      | _              |              |              |  | Date         |          |                |  |  |    | Cla      | aim      |               |          |          |   | ate      | =  |                  | _ |
|-------------|----------|----------------|--------------|--------------|--|--------------|----------|----------------|--|--|----|----------|----------|---------------|----------|----------|---|----------|--|------------------|---|
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| Final       | Origina  | 12/6/05        | 5/24/06      |              |  |              |          | :              |  |  |    | Final    | Origina  |               |          |          |   |          |  |                  |   |
|             | 1        | 1              | V            |              |  |              |          |                |  |  | li |          | 51       |               |          |          |   |          |  |                  |   |
|             | 2        | 1              | 1            | Г            | П  |              |          |                |  |  |    |          | 52       |               |          |          |   |          |  |                  | Γ |
|             | 3        | V              | 1            |              |  |              |          |                |  |  |    |          | 53       |               |          |          |   |          |  |                  |   |
|             | 4        | V              | 1            |              |  |              |          |                |  |  |    |          | 54_      |               |          |          |   |          |  |                  | L |
|             | 5        | 1              | 1            |              |  | _            |          |                |  |  |    |          | 55       |               | _        | _        |   |          |  | L                | L |
|             | 6        | 1              | ·            |              |  | L            |          |                | L  |  |    |          | 56       |               | $\perp$  | _        |   |          |  | <u> </u>         | L |
|             | 7        | 1              | V            | 匚            |  | _            | <u> </u> |                | Ш  |  |    |          | 57       |               | _        | _        | _ |          |  | <u>_</u>         | L |
|             | 8        | 1              | 1            | _            |  |              | _        |                | ┖  |  |    |          | 58       |               | _        | _        | _ |          |  | <u>L</u>         | L |
|             | 9        | 1              | 1            | L            | L  | L            | <u></u>  |                | L  |  |    |          | 59       |               | $\perp$  |          |   |          |  | _                | L |
|             | 10       |                | 1            | _            |  | _            | _        |                | L  | _  |    |          | 60       |               | _ .      | _        |   |          | _  | $oxed{oxed}$     | L |
|             | 11       | L              | _            |              | _  |              | _        |                | _  | <u> </u>   |    |          | 61       | _             | _        | _        |   |          | _  | _                | L |
|             | 12       | _              |              |              |  |              | _        | <u> </u>       | L  | _  |    |          | 62       | $\perp$       | 4        | _        | _ |          | _  | _                | L |
|             | 13       |                |              | _            |  |              |          |                | ᆫ  | <u> </u>   |    |          | 63       | _             | 4        | _        |   |          |  |                  | L |
|             | 14       | L.             | _            | L            |  |              |          |                | L  | _  |    |          | 64<br>65 |               | 4        | _        |   |          |  | _                | L |
|             | 15       |                |              |              |  |              |          |                |  | _  |    |          | 65       |               | 4        | _        | _ |          |  | _                | L |
| L           | 16       |                | <u></u>      | <u></u>      |  | L            | L_       |                |  |  |    |          | 66       | _             | _ .      | _        | _ |          | _  | _                | Ļ |
| L           | 17       |                | <u> </u>     | <u> </u>     | L  |              | _        |                |  |  |    | <u> </u> | 67       |               | _        | _        |   |          |  | ᆫ                | L |
| L_          | 18       | <u> </u>       |              |              | L.   |              |          |                |  |  |    |          | 68       |               | _        | _        | _ |          |  | ᆫ                | L |
|             | 19       | _              | L            | _            |  |              | <u> </u> |                |  | _  |    |          | 69       | _             | 4        | 4        | _ |          |  | _                | L |
| L           | 20       | <u></u>        | L            | <u> </u>     | <u> </u>   | <u>L</u>     | _        |                |  | _  |    |          | 70       |               | 4        | _        | _ |          | _  | ᆫ                | L |
|             | 21       | <u> </u>       |              | L            | _  |              |          |                | _  |  |    |          | 71       | _             | $\perp$  |          |   |          |  | <u> </u>         | L |
|             | 22       |                | <u> </u>     | _            | <u> </u>   | _            |          | L              | _  |  |    |          | 72       |               | 4        | _        |   |          | _  | ᆫ                | Ļ |
|             | 23       | <u> </u>       | <u> </u>     | <u> </u>     | <u> </u>   | _            |          |                | _  | <u></u>  |    |          | 73       | $\dashv$      | _        | _        |   |          |  | <u> </u>         | L |
|             | 24       | _              | _            | L            | _  | _            |          |                | _  | <u> </u>   |    |          | 74       | _             | _        | _        | _ | _        | _  | _                | L |
| <u></u>     | 25       | <u> </u>       | _            |              | _  | L.           |          |                | _  | _  |    |          | 75       | _             | 4        |          | _ |          | _  | $\vdash$         | ╀ |
|             | 26       | <u> </u>       | <u> </u>     | <u> </u>     | <u> </u>   | _            | _        |                | L.   | _  |    |          | 76       | _             | _        | 4        | _ |          | ļ  | _                | ╀ |
|             | 27       | <u> </u>       | _            | _            |  |              | <u> </u> |                | <u> </u>   | <u> </u>   |    |          | 77       | $\dashv$      | $\dashv$ | 4        | _ | _        | <u> </u>   | -                | Ļ |
|             | 28       |                |              | <u> </u>     |  |              |          |                |  |  |    |          | 78       | _             | +        | -        | _ |          | _  | ⊢                | ╀ |
|             | 29       | <u> </u>       | <u> </u>     | <u> </u>     | _  | _            | _        |                | ⊢  | _  |    |          | 79       | $\rightarrow$ | +        | $\dashv$ | _ |          | <u> </u>   | $\vdash$         | ╀ |
|             | 30       | _              | ⊢            | ╙            | _  | _            | <u> </u> |                | <u> </u>   |  |    |          | 80       | $\dashv$      | +        | $\dashv$ |   |          | <u> </u>   | <u> </u>         | ╀ |
|             | 31       | <del>  _</del> | _            | _            |  |              |          |                | L  |  |    |          | 81       |               | +        | -        |   |          | _  | ⊢                | ╀ |
|             | 32       | -              | -            | <del> </del> | ├  | <u> </u>     |          |                | ⊢  | <u> </u>   |    |          | 82       |               | -        | -        |   |          | H  | $\vdash$         | ╀ |
| <u> </u>    | 33<br>34 | -              | <u> </u>     | ⊢            | ⊢  | -            | -        |                | ⊢  | -  |    |          | 83<br>84 |               | +        | -        |   |          | <u> </u>   | $\vdash$         | ╀ |
|             | 34       | -              | ├-           | ⊢            | ┢  | _            | <u> </u> |                | -  | <u> </u>   |    |          | 85       | $\dashv$      | +        | $\dashv$ |   |          | ┝  | ⊢                | ╀ |
|             | 35       | -              |              | -            |  | -            | <u> </u> | -              | -  | <u> </u>   |    |          | 86       | +             | +        | -        | - |          | ⊢  | ⊢                | ╀ |
|             | 36       | -              | -            |              | _  | ⊢            | $\vdash$ | ⊢              | H  | _  |    |          | 87       | +             | +        | $\dashv$ | _ |          | ⊢  | $\vdash$         | ╀ |
| <del></del> | 37       | ├—             | $\vdash$     | $\vdash$     | -  | -            | ├        | -              | -  | -  |    |          | 88       |               | +        | -        | - | -        | -  | $\vdash$         | + |
| -           | 38       | $\vdash$       | -            | $\vdash$     |  | -            | -        | -              | <del> </del>                                     | <del> </del>                                     |    |          | 89       | $\dashv$      | +        | $\dashv$ |   |          | ⊢  | ├—               | ╁ |
|             | 39<br>40 | $\vdash$       | -            | 1            | ₩  |              | ├        | ├              | $\vdash$   | 1—   |    |          | 90       | +             | +        | $\dashv$ |   | <u> </u> |  | <del>  -  </del> | + |
| -           | 41       | ├-             | <del> </del> | $\vdash$     | -  | $\vdash$     | $\vdash$ | $\vdash$       | $\vdash$   | <del>'</del>                                     |    | <u> </u> | 91       | -+            | +        | +        | - |          | ⊢  | $\vdash$         | ╁ |
| <u> </u>    | 42       | -              |              | -            | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$       | $\vdash$   | -  |    |          | 92       | $\dashv$      | $\dashv$ | +        | _ |          |  | $\vdash$         | t |
| $\vdash$    | 42       |                | -            | $\vdash$     | ├-   | <del> </del> | ┢╾       | -              | <del>                                     </del> | $\vdash$   |    |          | 93       | $\dashv$      | +        | +        | _ | —        | -  | -                | + |
| -           | 43       | -              | -            |              | $\vdash$   | -            | $\vdash$ | $\vdash$       | $\vdash$   | $\vdash$   |    |          | 94       | $\dashv$      | +        | +        |   | -        | <del>                                     </del> | $\vdash$         | t |
| <del></del> | 45       |                |              |              | $\vdash$   | <del> </del> | ┢        | $\vdash$       | -  |  |    |          | 95       | $\dashv$      | +        | +        |   |          | $\vdash$   | $\vdash$         | t |
| <b>—</b>    | 46       | $\vdash$       | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$       | 1  | $\vdash$   |    |          | 96       | +             | +        | $\dashv$ |   | _        | -  | $\vdash$         | t |
| $\vdash$    | 47       | ╁              | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$       | $\vdash$   | Ι-   |    |          | 97       | -             | $\dashv$ | $\dashv$ | - |          | ┢  | $\vdash$         | t |
|             | 48       | $\vdash$       |              | -            | <del>                                     </del> | $\vdash$     | $\vdash$ | <del>  -</del> | <del> </del>                                     | $\vdash$   |    | _        | 98       | -+            | +        | +        | _ | _        | $\vdash$   | $\vdash$         | t |
| <b>—</b>    | 49       | 1              | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$     | -        | 1              | $\vdash$   | <del> </del>                                     |    |          | 99       | $\dashv$      | +        | ᅥ        |   |          | $\vdash$   | $\vdash$         | t |
| <b>—</b>    | 50       | $\vdash$       | $\vdash$     | $\vdash$     | $\vdash$   | ╁            | 1-       | $\vdash$       | $\vdash$   | <del>                                     </del> | 1  |          | 100      | $\dashv$      | $\dashv$ | ┪        |   | -        | ┢  | $\vdash$         | t |
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| Cla      | Claim    |          |               | Date     |   |        |          |     |              |          |  |  |  |  |
|----------|----------|----------|---------------|----------|---|--------|----------|-----|--------------|----------|--|--|--|--|
| Final    | Original |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          |          |          |               |          |   |        |          |     |              |          |  |  |  |  |
| <u></u>  | 51<br>52 |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 52       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 53       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 54       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 55       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 56       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 57       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 58       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 59       |          |               | Г        |   |        |          |     |              |          |  |  |  |  |
|          | 60       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 61       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 62       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 62<br>63 |          |               |          |   |        |          | _   |              |          |  |  |  |  |
|          | 64       |          |               | Г        |   |        | _        |     |              |          |  |  |  |  |
| l        | 65       |          |               |          |   |        |          |     |              |          |  |  |  |  |
| <u> </u> | 66       |          |               |          |   |        |          |     |              | _        |  |  |  |  |
|          | 67       |          | $\vdash$      | _        |   |        |          |     |              |          |  |  |  |  |
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|          | 69       |          |               | _        |   |        |          |     |              |          |  |  |  |  |
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|          | 71       |          | $\vdash$      | $\vdash$ |   |        |          |     |              |          |  |  |  |  |
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|          | 75       |          |               | $\vdash$ |   |        |          |     |              |          |  |  |  |  |
|          | 76       |          |               | _        |   |        |          |     |              |          |  |  |  |  |
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|          | 78       |          |               | $\vdash$ |   | $\Box$ |          |     |              |          |  |  |  |  |
|          | 79       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 80       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 81       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 82       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 83       |          | $\overline{}$ |          |   |        |          |     |              |          |  |  |  |  |
|          | 84       |          |               | Γ        |   |        |          |     |              |          |  |  |  |  |
|          | 85       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 86       |          | Γ             |          | Г |        |          | Г   |              |          |  |  |  |  |
|          | 87       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 88       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 89       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 90       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 91       |          |               |          |   |        |          |     |              |          |  |  |  |  |
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|          | 95       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 96       |          |               |          |   |        |          |     |              |          |  |  |  |  |
|          | 97       | <u> </u> | _             | L.       | _ |        |          |     |              |          |  |  |  |  |
| <u></u>  | 98       |          |               | <u> </u> |   |        |          | L   | $oxed{oxed}$ | <u> </u> |  |  |  |  |
|          | 99       | _        | <u>_</u>      | <u>_</u> | _ |        | <u> </u> | L   | <u></u>      | L        |  |  |  |  |
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| Cla  | aim               | Date   |                |          |              |              |          |          |                                     |                 |  |  |
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| Final  | Original          |  |                |          |              |              |          |          |                                     |                 |  |  |
| Œ  | Öri               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  |                   | _  |                | ļ        |              | _            |          |          |                                     | $\dashv$        |  |  |
|  | 101<br>102        |  |                | $\vdash$ | _            | _            | _        |          |                                     | $\dashv$        |  |  |
|  | 103               | _  |                | $\vdash$ |              | $\vdash$     |          |          |                                     | $\vdash$        |  |  |
|  | 103               | -  | -              | ┝┈       |              |              |          |          |                                     | $\dashv$        |  |  |
|  | 104<br>105        | $\vdash$   |                |          | -            |              | _        | _        | _                                   | $\dashv$        |  |  |
|  | 106               |  |                |          |              |              |          |          |                                     | $\neg$          |  |  |
|  | 107               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  | 108               |  |                | Г        |              |              |          |          |                                     |                 |  |  |
|  | 109               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  | 110               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  | 111               | <u> </u>   | L_             |          |              |              |          |          |                                     | Щ               |  |  |
|  | 112<br>113        | <u> </u>   |                | <u>_</u> | _            | _            |          |          |                                     | Щ               |  |  |
|  | 113               | <u> </u>   | <u> </u>       | <u> </u> | <u> </u>     | _            | -        |          | _                                   |                 |  |  |
|  | 114               | $\vdash$   | $\vdash$       | <u> </u> |              |              |          | _        |                                     | Щ               |  |  |
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|  | 112               | <del> </del>                                     | $\vdash$       | $\vdash$ | <u> </u>     | -            | $\vdash$ | -        | -                                   | $\dashv$        |  |  |
| _  | 118<br>119        | <del> </del>                                     | -              | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ |          | $\vdash$                            | $\vdash$        |  |  |
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|  | 121               | $\vdash$   |                | H        |              | _            | ┢        |          | -                                   | Н               |  |  |
|  | 120<br>121<br>122 | $\vdash$   |                | 一        | _            | $\vdash$     | $\vdash$ | _        |                                     | $\Box$          |  |  |
|  | 123               | Г  |                |          |              |              |          |          |                                     | П               |  |  |
|  | 123<br>124        |  |                | <u> </u> |              |              |          |          |                                     |                 |  |  |
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|  | 127               | <u> </u>   |                |          |              |              |          |          |                                     |                 |  |  |
|  | 126<br>127<br>128 | _  | L              | _        | _            |              | L        |          |                                     |                 |  |  |
|  | 129<br>130        | <u> </u>   | _              | _        |              |              |          | _        | _                                   |                 |  |  |
|  | 130               | <u> </u>   | <u> </u>       | _        |              | <u> </u>     | _        | _        |                                     |                 |  |  |
|  | 131<br>132        | <del> </del>                                     | -              |          | $\vdash$     |              | $\vdash$ |          |                                     | $\vdash$        |  |  |
| -  | 133               | $\vdash$   | <del> </del>   |          | <del> </del> | <del> </del> | ⊢        |          | H                                   | $\vdash$        |  |  |
|  | 134               | $\vdash$   | <del>  -</del> |          | ⊢            | -            | ⊢        |          | $\vdash$                            | Н               |  |  |
|  | 135               | <del> </del>                                     | $\vdash$       | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | _        | $\vdash$                            | $\vdash$        |  |  |
|  | 136               | <del>                                     </del> | $\vdash$       | $\vdash$ | $\vdash$     | Н            | H        | _        | $\vdash$                            | $\vdash$        |  |  |
|  | 137               | ļ  | -              | $\vdash$ | $\vdash$     | H            | T        | Н        | Т                                   | Н               |  |  |
|  | 137<br>138<br>139 |  |                |          | Г            |              |          |          |                                     | Н               |  |  |
|  | 139               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  | 140               |  |                |          |              |              |          |          |                                     |                 |  |  |
|  | 141               |  |                |          |              |              |          |          | 匚                                   |                 |  |  |
|  | 142               |  | Ĺ              | 匚        |              |              |          |          |                                     | Ш               |  |  |
|  | 143               | <u> </u>   | <u> </u>       | Щ        | <u> </u>     | <u> </u>     | _        | <u> </u> |                                     | Ш               |  |  |
|  | 144               | <u> </u>   | _              | _        | _            | _            |          | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш               |  |  |
|  | 145               | <u> </u>   | _              | <u> </u> |              | <del> </del> | ├_       | _        | <u> </u>                            | $\vdash \vdash$ |  |  |
| ļ. <u>.                                   </u> | 146               | $\vdash$   | _              | ⊢-       |              | -            | $\vdash$ |          | $\vdash$                            | $\vdash$        |  |  |
|  | 147               | <u> </u>   | $\vdash$       | ├-       | ⊢            | -            | $\vdash$ | <u> </u> | <del> </del>                        | $\vdash$        |  |  |
|  | 148<br>149        | $\vdash$   | $\vdash$       | ├        | -            | -            | -        |          | -                                   | H               |  |  |
| -  | 150               | ⊢  | $\vdash$       | -        | <del> </del> | ├-           | $\vdash$ | ├        | ⊢                                   | Н               |  |  |
|  | 100               | L  | 1              | <u> </u> |              | Ц_           | Ц.       | Ц        | Щ                                   | Ш               |  |  |